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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Petersen et al.

Title:

BATTERY PASTE

MATERIAL AND

METHOD

Appl. No.:

10/576,427

International Filing Date:

10/21/2004

371(c) Date:

Examiner:

Not yet assigned

Art Unit:

Not yet assigned

Conf. No.:

3710

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR

§1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

Any document listed on the attached PTO/SB/08 was cited as being relevant during the prosecution of the corresponding International application. A copy of the International Search Report is attached setting forth the portion of each document considered relevant by the examiner. An English-language counterpart of the foreign-language document has not been provided. The absence of a translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP§609).

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 06-1447.

Respectfully submitted,

Date 4/20/2007

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Telephone: (313) 234-7150 Facsimile: (313) 234-2800

Ву

Marcus W. Sprow Attorney for Applicant Registration No. 48,580 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Substitute for form	1449/	PTO	Complete if Known		
	INFORMATION DIS	SCLO	SURE	Application Number	10/576,427	
	STATEMENT BY APPLICANT			Filing Date	10/21/2004	
	Date Submitted: April 20, 2007			First Named Inventor	Ralph A. Petersen	
				Art Unit	Not yet assigned	-
	(use as many sheets	as ne	cessary)	Examiner Name	Not yet assigned	
Sheet	1	of	1	Attorney Docket Number	054821-0548	

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant
Initials*	No. ¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear

	UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS				
Examiner Initials*	Cite No. ¹	U.S. Patent Application Document Serial Number-Kind Code ² (if known)	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A1	EP 1 261 049 A1	11-27-2002	Chen et al.		
	A2	WO 2004/059772 A2	07-15-2004	Nitsche et al.		

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶			
	A3	DREIER, ILONA ET AL., "Investigation on soaking and formation of lead/acid battery plates with different mass structure," <i>Journal of Power Sources</i> , 2000, pages 117-130, Volume 85.				
	A4	PAVLOV, D. ET AL., "Influence of paste composition and curing program used for the production of positive plates with PbSnCa grids on the performance of lead acid batteries," <i>Journal of Power Sources</i> , 2003, pages 137-159, Volume 114.				
	A5	VILHUNEN, J.K. ET AL., "Processes during preparation of lead/acid battery positive plates from tetrabasic lead sulfate (4BS) pastes," <i>Journal of Power Sources</i> , Oct./Dec. 1993, pages 269-283, Vol. 46, Nos. 2/3.				
	A6	International Search Report for Application No. PCT/US2004/034710, mailing date March 3, 2005, 3 pages.				
	A7	Written Opinion of the International Searching Authority for Application No. PCT/US2004/034710, mailing date March 3, 2005, 7 pages.				

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.